

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: auli Koutonen et al. Date: May 12, 2005
Filed: Simultaneously herewith Docket No.: FORSAL-103
Title: Method for Controlling a Wind-Up, Including Determining Running Parameters Based on Models Taking Un-Winding into Account

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

United States Patents

<u>U.S. Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
4,722,490	Doerfel	Feb. 2, 1988
5,308,010	Hakiel	May 3, 1994
5,470,005	King et al.	Nov. 28, 1995
5,967,450	May et al.	Oct. 19, 1999
6,209,817	Conrad et al.	Apr. 3, 2001
6,363,297	Wienholt et al.	Mar. 26, 2002
6,584,366	Liebold et al.	Jun. 24, 2003

Foreign Patent Documents

<u>Country</u>	<u>Foreign Patent No.</u>	<u>Patentee</u>	<u>Issue Date</u>
DE	35 42 633	Lennox Europa Maschinen GmbH	06-04-1987

01534645

DE	198 21 318	Voith Sulzer Papiertechnik Patent GmbH	11-25-1999
WO	93/15008	Beloit Technologies, Inc.	08-05-1993
WO	99/50719	Siemens Aktiengesellschaft	10-07-1999
WO	2004/044665	Metso Paper, Inc.	05-27-2004

Other Documents

"Contact Mechanical Model for Winding Nip", Marko Jorkama, Mechanical Engineering Series No.146, Acta Polytechnica Scandinavia, January 2001, Retrieved from the Internet on 03-23-2004 <URL: http://lib.hut.fi/2001/isbn9512257033/isbn_9512257033.pdf>

International Preliminary Examination Report issued in PCT/FI03/00851

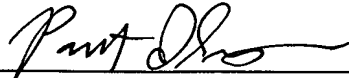
International Search Report issued in PCT/FI2003/00851

Search Report issued in Finnish Patent Application No. 20022023

Copies of the non-U.S. documents are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

By: 
Patrick J.G. Stiennon, Reg. No. 34934
Attorney for Applicant
Stiennon & Stiennon
612 W. Main Street, Suite 201, P.O. Box 1667
Madison, WI 53701-1667
(608) 250-4870

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/534645
				Filing Date	
				First Named Inventor	Pauli Koutonen
				Group Art Unit	
				Examiner Name	
Sheet	1	Of	2	Attorney Docket Number	FORSAL-103

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³ Number ⁴	Kind Code ⁵ (If known)					
		DE	35 42 633	A1	Lennox Europa Maschinen GmbH	06-04-1987		
		DE	198 21 318	A1	Voith Sulzer Papeirtechnik Patent GmbH	11-25-1999		
		WO	93/15008	A1	Beloit Technologies, Inc.	08-05-1993		
		WO	99/50719	A1	Siemens Aktiengesellschaft	10-07-1999		
		WO	2004/044665	A1	Metso Paper, Inc.	05-27-2004		
Examiner Signature					Date Considered			

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/534645
				Filing Date	
				First Named Inventor	Pauli Koutonen
				Group Art Unit	
				Examiner Name	
Sheet	2	Of	2	Attorney Docket Number	FORSAL-103

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		“Contact Mechanical Model for Winding Nip”, Marko Jorkama, Mechanical Engineering Series No.146, Acta Polytechnica Scandinavia, January 2001, Retrieved from the Internet on 03-23-2004 < URL: http://lib.hut.fi/2001/isbn9512257033/isbn_9512257033.pdf >	
		International Preliminary Examination Report issued in PCT/FI03/00851	
		International Search Report issued in PCT/FI2003/00851	
		Search Report issued in Finnish Patent Application No. 20022023	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language translation is attached

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